

AUTHORIZATION CONTROL SYSTEM

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ABSTRACT OF THE DISCLOSURE

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An authorization control system controlling who may use a device, includes a device for storing personal code data, a signal provider for outputting signals representing the personal code data, a signal delivery interface for receiving signals representing the personal code data, and adapted for wear by a user in proximity to a body of the user, a signal receive interface means, connected to the device, for receiving the signal from the signal delivery interface, a signal processing device, connected to the signal receive interface, for determining a user's authorization for using the device by evaluating the signals and outputting a signal indicative of an evaluation result, a control device connected to the signal processing device, and an actuator for the device coupled to the control device, for allowing the user to use the device based on an output of the control device. Thus, the system allows a person to use the device only after the person has completed a successful authorization check. The authorization check is performed with confidential personal data, carried by the person including data stored in digital form in the device. The personal data is transferred automatically from the person into a device's data processing area of the device when an authorized person uses the device.